

Solenoid coil VACC-S13-11-K4-1-NM4A

Part number: 8114078

FESTO



Data sheet

Feature	Value
Type code	VACC
Actuation type	Electrical
Mounting position	Any
Switching position indication	no
Duty cycle	100%
Required current consumption	0.016 A
Insulation class	H
Max. input power P_i	1.2 W
Max. input voltage V_i	32 V
Max. input current I_i	0.2 A
Coil characteristics	14-32 V DC: 0.22 - 1.1 W
Effective internal capacitance C_i	Negligibly low
Effective internal inductance L_i	Negligibly low
Permissible voltage fluctuations	-15 % / +10 %
Type of ignition protection for gas	Ex ia IIC T6, T5 Gb
Type of (ignition) protection for dust	Ex ia IIIC T80°C, T95°C IP65 Db
Explosive ambient temperature	T5, T95°C: -30°C ≤ Ta ≤ +65°C T6, T80°C: -30°C ≤ Ta ≤ +50°C
Certificate issuing authority	DNV 17.0043X
Degree of protection	IP65
Product weight	330 g
Electrical connection	Terminal box, cable entry thread M20x1.5
Note on materials	Contains paint-wetting impairment substances RoHS-compliant